

ABSTRACT

A novel medicament for ameliorating neurotransmission dysfunction diseases is provided. A medicament for ameliorating neurotransmission dysfunction diseases comprising as a main active ingredient preferably a selenocysteine-containing protein such as Selenoprotein P or a selenocysteine-containing peptide that consists of said protein or a series of said peptides. A medicament suited for ameliorating neurotransmission dysfunction diseases caused by various pathological conditions is provided.